Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 17 Nov 2024 until 23:59 on Monday 18 Nov 2024

Forecast Issued on Saturday 16 Nov 2024 at 12:48

Confidence: High for cold and wintry theme, but Medium in detail from Monday.

Headline for Sunday 17 Nov 2024: Chilly. Bright spells. Wintry showers.

Mountain weather hazards on Sunday 17 Nov 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Light snow	Cloudy	Partly cloudy (night)
Precipitation probability							
40%	30%	30%	20%	30%	60%	40%	20%

Forecast for Sunday 17 Nov 2024

Weather: Cloudy or partly cloudy overnight with the chance of the odd wintry shower, snow mainly above 600m. Mainly dry with bright spells during the morning, increasing cloud with wintry showers in the afternoon, snow again mainly above 600m. Clearing skies with a frost and the odd fog patch developing later in the evening.

Chance of cloud-free hill tops above 800m: 70% becoming 40 % in the afternoon.

Low cloud and visibility: Patchy or occasional cloud around the summits, becoming extensive around 600m in the afternoon, before lifting and clearing in the evening. Visibility very good falling moderate to very poor in cloud and wintry showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Sunday 17 Nov 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/33 NW	24/30 NW	22/28 NW	19/24 NW	17/22 W	18/23 NW	15/20 NW	12/15 NW	11/14 N
600	19/27 NW	16/25 NW	14/21 NW	14/21 NW	13/19 W	13/18 W	11/16 NW	8/13 NW	7/10 N
300	7/23 NW	5/20 NW	4/17 NW	5/16 NW	6/16 NW	6/16 NW	4/13 NW	2/9 NW	2/9 N
Valley	7/22 NW	6/20 NW	5/17 NW	5/15 W	6/15 W	6/15 NW	5/13 NW	3/10 N	3/9 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-8	-2/-9	-2/-9	-2/-8	-1/-7	-1/-7	-1/-7	-2/-7	-3/-8
600	1/-5	1/-5	0/-5	1/-5	2/-3	1/-4	1/-4	-0/-4	-1/-5
300	4/1	3/1	2/0	3/1	4/2	4/2	3/1	2/0	0/-1
Valley	6/4	6/4	6/4	6/4	7/5	6/5	6/4	5/3	4/3
Freezing Level*	800m	700m	600m	700m	700m	700m	700m	700m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Monday 18 Nov 2024

Weather: Clear skies overnight with a frost and a few freezing fog patches in the valleys. Bright with high cloud increasing during the morning, any fog clearing. Lowering cloud with outbreaks of snow developing through the afternoon, the snow turning heavy at times with blizzard conditions possible by evening.

Maximum wind: East 25 to 30mph gusting 40mph by evening.

Chance of cloud-free hill tops above 800m: 90% lowering 30% during the afternoon, around Nil later

Low cloud and visibility: Nil significant at first, becoming extensive 600m or less by evening. Visibility mostly very good becoming poor or very poor in snow.

Temperature: **Valleys:** Plus 2 Celsius to Minus 2 Celsius
At 800m: Minus 1 to Minus 3 Celsius
Freezing level: Most levels, rising to 300m around midday.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1248 on Sat 16 Nov 2024

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